

Smoke Alarm Troubleshooting Tips



Original Source - [Emerald Alarms](#)

Introduction:

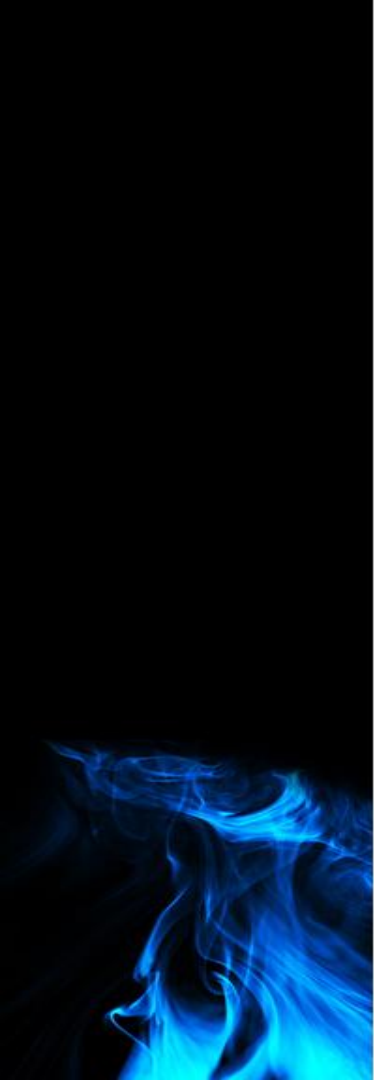
Smoke alarm is one crucial technology that protect you and your property from the unwanted damages and keep it safe.

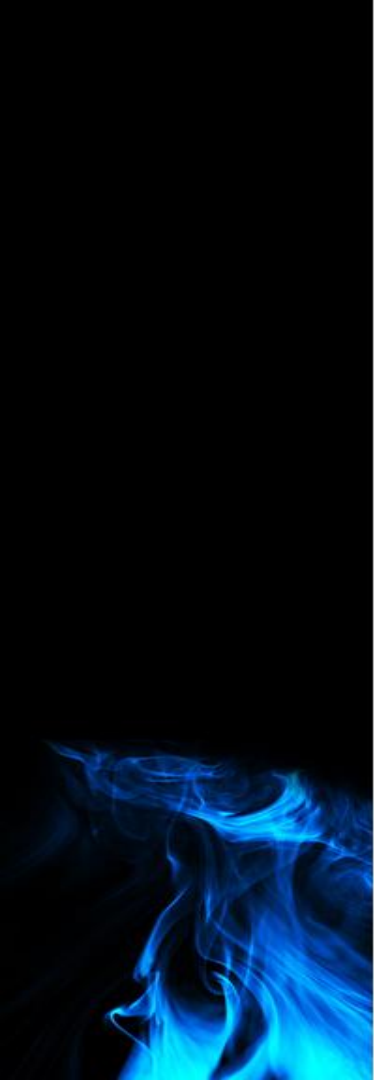
This document will let you know about some important factors you must know about smoke alarm when installing a new or replacing an old one.



Factors to Check When Smoke Alarm is Activated

- The Battery
- Insects and dust or dirt
- Smoke alarm placement
- Power interruptions
- Extremely humid conditions
- Routine maintenance
- Silence or hush your smoke alarm
- Smoke alarm controller

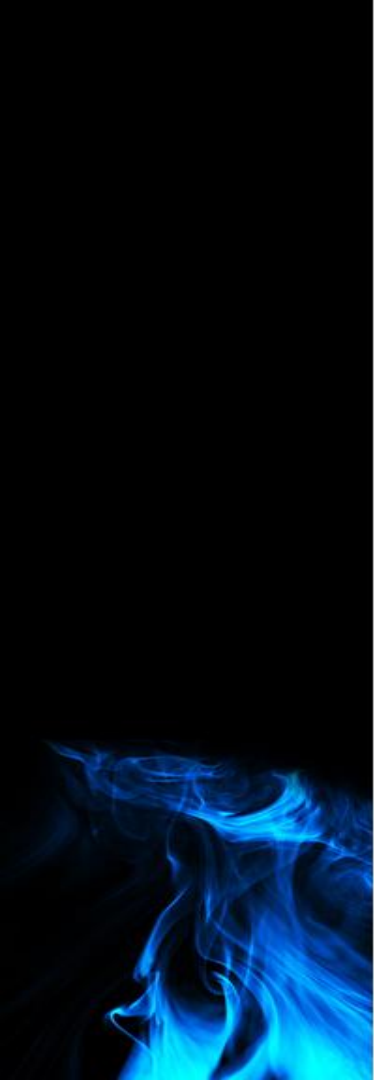




The Battery: When the smoke alarm's battery is low and has to be replaced, it will give indication at regular interval in every 40 seconds.

Insects And Dust or Dirt: These kind of particles could set off a false alarm. Use vacuum cleaner on monthly bases to clean the dirt and insects which is present on the surface of alarm.

Placement: Smoke alarm close to kitchen, bathroom can trigger false alarm due to steam. Ensure smoke alarm rightly placed far from the area such as kitchen, bathroom and laundries as well.



Power Interruptions: When electricity is interrupted, smoke alarms may sound for a brief period of time. When electrical providers switch grids early in the morning, there is an electricity spike, or electricity is interfered via a common circuit, power disruptions might occur.

Extremely Humid Conditions: Due to dense humid air condition smoke alarm can trigger false alarm. Step can be taken over so that it can work in the adverse climatic conditions.

Routine Maintenance

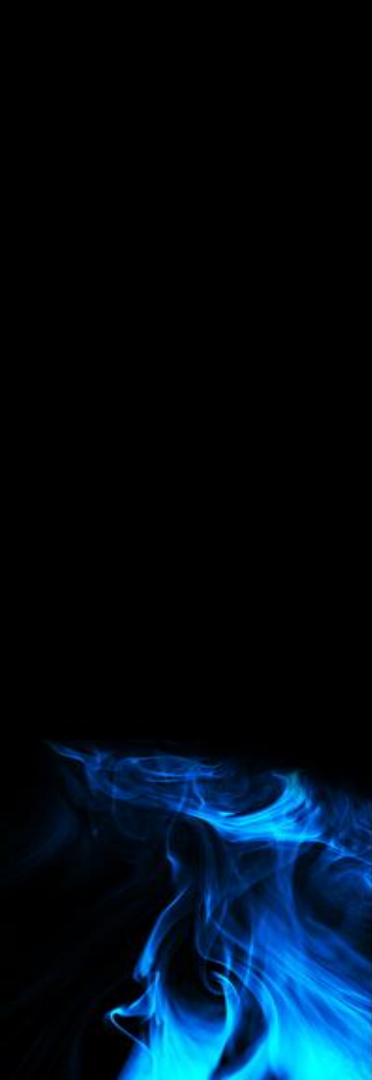
- **Weekly Alarm:** you can test by pressing the test button on the cover of smoke alarm. If no alarm then there is immediate call of action should be taken on battery.
- **Monthly Cleaning:** Use the vacuum cleaner with a soft brush to clean particles present on the cover and sides of the alarm system.
- **Yearly:** To ensure peace in your hectic schedule we recommend a yearly safety .

Original Source: [Emerald Smoke Alarms Manual](#)

Silence or Hush Your Smoke Alarm

If you have ensured there is no fire at the property please take following steps to silence or hush your smoke alarm:

- Press and release the silence button.
- Your alarm will silence and enter a reduced sensitivity reset cycle for approximately 8 minutes.
- During the reduced sensitivity reset cycle, the LED light will flash every 8 second.
- Your alarm will atomically return to full sensitivity on completion of the reset.



A decorative graphic on the left side of the slide featuring swirling blue smoke or fire against a black background.

Smoke Alarm Controller

We recommend the installation of an Emerald Smoke Alarm controller which allow you to test, and locate triggered without reaching the alarm on ceiling. It also locates all issues arising in alarm system by just pressing the locate function.

Original Source - [Emerald Alarms Guide](#)

Thank you

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